

STRELKOVSKITY, S., inzh.

Butting-end grab for lumber and pitwood. Rech. transp. 20  
no. 1:45-47 Ja '61. (MIRA 14:2)  
(Cranes, derricks, etc.) (Lumber—Transportation)

STRECHENKO, A. A.

Operation of rural electric stations. Moskva, Gos. izd-vo sel'skhoz. lit-ry, 1953.  
104 p. (V pomoshch' sel'skiz elektrifikatoram) (54-19404)

TK1505.N3

STRELKOVSKIY, S. A.

GINKO, S.S.; STRELKOVSKIY, S.A.

[Rural hydroelectric power stations] Sel'skie gidroelektrostan-  
tsii. Moskva, Gos. izd-vo selkhoz lit-ry, 1953. 139 p. (MIRA 7:6)  
(Hydroelectric power stations)

1. OPANSKII, M. I.; STIGL'KOVSKII, S. A.

2. USSR (600)

4. Hydroelectric Power Stations

7. Calculating losses for rural hydroelectric power plants operating on a variable 24-hour cycle, Mekh. i elek. sel'khoz., no. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

ORANSKIY, M.I., kandidat tekhnicheskikh nauk; STRELKOVSKIY, S.A., inzhener

Method of calculating the capacity of small hydroelectric power  
stations. Nauch.trudy VIESKH no.1:192-207 '54. (MLRA 8:11)

1. Leningradskiy filial Vsesoyuznogo Instituta elektrifikatsii  
sel'skogo khozyaystva  
(Hydroelectric power stations)

ORANSKIY, Mikhail Iosifovich; ~~STRELKOVSKIY~~, Sergey Aleksandrovich;  
FAYNBERG, Ye.F., red.; MOLODTSOVA, N.G., tekhn.red.

[Operating of low-pressure rural hydroelectric power stations]  
Rezhimy raboty nizkonapornykh sel'skikh GES. Moskva, Gos.izd-vo  
sel'khoz.lit-ry, 1957. 220 p. (MIRA 10:12)  
(Hydroelectric power stations)

MEHLIN, V.I., inzh.; PLENIN, E.V., inzh.; STRELKOVSELY, S.A., kand. tekhn. nauk

Program for determining the power of a compensating device.  
Energetik 13 no.10:21-23 O '65.

(MIRA 18:10)

L 27949-66

ACC NR: AP6017707

SOURCE CODE: UR/0105/66/000/001/0085/0085

AUTHOR: Belimov, A. G.; Ikhteyman, F. M.; Kaporulin, K. N.; Kashkarov, G. E.;  
Koval'chuk, P. A.; Levit, G. O.; Strelkovskiy, S. A.; Chernozubov, K. P.

ORG: none

TITLE: Professor A. K. Darmanchev (on his 70th birthday)

SOURCE: Elektrichestvo, no. 1, 1966, 85

TOPIC TAGS: electric engineering personnel, academic personnel, electric power plant, electric motor

ABSTRACT: Aleksey Konstantinovich Darmanchev graduated from the electromechanical faculty of the Leningrad Polytechnical Institute in 1925. He developed new rules for the connection of asynchronous motors to power supplies and investigated the loading conditions of power stations and systems between then and 1931. From 1935-1946, he was the head dispatcher of Lenenergo. He was the chief of the Moscow Combined Dispatcher Administration of Central Power Systems in 1946-7. He has also been active in higher education teaching, and is the author of an authoritative book on operative control of power systems. Orig. art. has: 1 figure. [JPRS]

SUB CODE: 10 / SUBM DATE: none

Card 1/1

BLG

UDC: 621.311.1



STRELKOVSKIY, V. I.

20-1-53/54

AUTHOR  
TITLE

STRELKOVSKIY, V. I.

On the Recalculation of the Sublaryngeal Fold in the Ontogeny of  
*Acipenser gueldenstaedti*.

(O razrachunat'ii podgorlovoy skladki v ontogeneze osetra (*Acipenser gueldenstaedti*))

Doklady Akademii Nauk SSSR, 1957, Vol 115, Nr 1, pp 193-195, (USSR)

PERIODICAL  
ABSTRACT

One of the most important systematic characteristics of the species *Huso* which distinguishes it from *Acipenser* is the fold connecting the branchial membranes and freely hangs over the isthmus. Although this fold is lacking in all types of *Acipenser* its formation during ontogeny was found. It does, however, not exist for long time and is reduced. The present paper discusses the development of this organ with the intention of clarifying the causes of its formation and regression. As the test subjects larvae of *Acipenser* and *Huso* of an age not exceeding 1 month, were used, which were collected at the fish-culture station on the river Kura. A complete description of the ontogeny of the gill-cover is given, since the mentioned fold in *Huso* is in close connection with the branchial membranes, more accurately with the operculum membranes. From this it becomes clear that in the ontogeny of the sturgeon a small fold freely hanging over the isthmus develops. This takes place in larvae with a not yet resorbed yolk-bag. It reaches its maximum development in the 12 days old larvae and disappears already at the age of one month. In the *Huso* the fold is smaller. The gill-membranes do not develop so far either, and

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On the recapitulation of the Sublaryngeal Fold in the Ontogeny of *Acipenser gueldenstaedti*.

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they never overlap. In order to find the causes of the development of the fold, its morphological and functional importance had first to be determined. The test was made with a young Huso. Here the copula located much towards the front, compared with the bone elements of the gill-cover to which are fastened the posterior portions of the X-shaped muscle. Such a position of the musculus constrictor superficialis requires the presence of a skin fold. It stabilizes the position of the muscle. In the sturgeon the copula is located not so far towards the front, and therefore the mentioned muscle does not form such a sharp curvature, and therefore lacks the fold. This determination of a morpho-functional dependence of the fold on the interaction of the parts of the visceral apparatus makes it possible, in the author's opinion to explain the reasons of the development and later reduction of this fold in the ontogeny of the sturgeon. The connection of its visceral apparatus, especially of the elements of the hyoid arch, are now rebuilt. Therefore the copula which connects several ventral elements of the branchial arches in displacement somewhat to the rear. It is in the position of almost the same vertical plane as the place of fastening of the m.constrictor superficialis on the gill-covers. The straightening of the muscle arch during ontogeny leads, according to the author's opinion, to the re-

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On the Recapitulation of the Sublaryngeal Fold in  
the Ontogeny of *Acipenser gueldenstaedti*.

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duction of the fold in the sturgeon larvae. The development and the  
disappearance of the sublaryngeal fold represents a recapitulation.  
It reflects the structure of ancestral forms. The ancestors of the re-  
cent sturgeon apparently possessed such a fold also in a grown state.  
It has to be pointed out that the diagnostic features of the grown  
types of sturgeon cannot be applied to the larvae stages.  
(5 illustrations, 2 Science references)

ASSOCIATION Institut zoologii Akademii nauk Gruzinskoy SSR  
PRESENTED BY SHVAL'GAUMEN, I.I., Academician, March 15, 1957  
SUBMITTED 12.3.1957  
AVAILABLE Library of Congress  
Card 3/3

STRELKOVSKIY, V.I.

20-2-57/62

|            |  |
|------------|--|
| AUTHOR     | STRELKOVSKIY, V.I.   |
| TITLE      | On the Formation of a Link Between the Hyoid and the Mandibular Arches in the Ontogenesis of the Sturgeon ( <i>Acipenser Guldenstadii</i> ) (O formirovaniy svyazi mezhdu gidnoy i chelyustnoy dугami v ontogeneze osetra ( <i>Acipenser guldenstadii</i> .) Russian)  |
| PERIODICAL | Doklady Akademii Nauk SSSR, 1957, Vol 115, Nr 2, pp 403-406 (U.S.S.R.)   |
| ABSTRACT   | The structural differences of the visceral skeleton of the species of the sturgeon <i>Acipenser Guldenstadii</i> have not been investigated sufficiently. Among others, the link between the mandibular- and hyoid arches of the sturgeon <i>Acipenser Guldenstadii</i> and the <i>huso</i> are arranged in a different way. In the case of the sturgeon, <i>Palatoquadratum</i> as well as <i>Cartilago Meckelii</i> form, in addition to the joint connecting them, a direct joint with the <i>Symplecticum</i> . In the case of <i>huso</i> only <i>C.Meckelii</i> has a joint connection with the <i>Symplecticum</i> . The first mentioned is again connected with the <i>Palatoquadratum</i> . It was interesting to discover in what parts of the ontogenesis these differences develop. In addition to the two kinds mentioned also the larvae of <i>Ac. stellatus</i> and of full grown <i>Ac. nudi-ventris</i> were investigated. A comparison shows that the structure of the visceral skeleton as well as the form of the connection of its elements in the case of <i>huso</i> correspond to that stage which dominates in the middle stage of development of the sturgeon. In both cases |

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On the Formation of a Link between the Hyoid and the Mandibular Arches in the Ontogenesis of the Sturgeon (*Acipenser Guldenstädtii*) the link between the mandibular arch and the hyoid arch is formed by means of the *Cartilago Lockelii*, and the link with the *Palato-quadratum* is lacking. This similarity suggests that the development of these organs takes place in a parallel way from the earliest to the middle stages of development. The divergency is caused by the change of direction of the case of the sturgeon. No differences could be found between the sturgeon and *Acipenser stellatus* (ontogenesis) and in the case of the *Acipenser nudiiventris* (full grown fish). By finding the said differences the systematic separation of the species *Acipenser* and *Huso* with respect to their outer signs, is confirmed as correct by the visceral apparatus. At the same time the characteristics of the formation of differences are interesting for the understanding of the polygenesis and the ways of the divergency of the two species of sturgeon. (2 illustrations and 2 Slavic references).

ASSOCIATION

Zoological Institute of the Academy of Sciences, Georgian SSR)

PRESENTED BY

(Zoologicheskii institut Akademii nauk Gruzinskoy SSR)

SUBMITTED

SHMAL'GAUZEN, I.I., Member of the Academy, March 15, 1957

AVAILABLE

Library of Congress

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STRELKOVSKIY, V.I.

Effect of light on the behavior and ecology of sturgeon fry.  
Soob. AN Gruz. SSR 20 no.1:89-92 Ja '58. (MIRA 11:6)

1. Institut zoologii AN GruzSSR, Tbilisi. Predstavleno akademikom  
L.Sh. Davitashvili.  
(Light--Physiological effect) (Kura River--Sturgeons)

AUTHOR: Strelkovskiy, V. I. 20-119-4-59/60

TITLE: The Ontogenesis of the Opercular Skeleton of the Acipenseridae and Its Phylogenetic Importance (Ontogenez operkulyarnogo skeleta Acipenseridae i yego filogeneticheskoye znachenie)

PERIODICAL: Doklady Akademii Nauk SSSR, 1958, Vol. 119, Nr 4, pp. 837-840 (USSR)

ABSTRACT: One of the characteristic peculiarities of the Gill cover skeleton of sturgeons is the small number of its ossifications. But there is no uniform opinion on the number of the bone elements (references 1-4). As it is known, there exist 2 opinions on the origin of the sturgeons: a) They are an old, primitive group of fish, b) They are descendants of the Palaeoniscidae, which have lost many marks of their ancestors and by this have become secondary by simplified and primitive. To explain the nature of the opercular ossifications, the author studied its development in ontogenesis. For this served young fish of Acipenser guldensätti from the Kura-river. Because of this investigation and of the comparison with grown-up fish, the author arrives at the conclusion that the

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The Ontogenesis of the Opercular Skeleton of the Acipenseridae 20-119-4-59/60  
and Its Phylogenetic Importance

sturgeon has in the gill cover: Operculum, suboperculum, and one or two rows of the gill cover. With the exception of one single muscle the gill cover has no proper musculature. Thus it still got a complete individualisation as a self-reliant organ. This undoubtedly proves primitivity. The very primitive type of the respiratory apparatus was already indicated by M.M. Voskoboynikov (reference 7). Finally the supposed old ancestors of the sturgeons had a more perfect gill cover than the Acipenseridae. There are 2 figures and 7 references, 7 of which are Soviet.

ASSOCIATION: Institut paleobiologii Akademii nauk GruzSSR (Institute for Paleobiology AS Gruzian SSR)

PRESENTED: January 9, 1957, by I.I. Shmal'gauzen, Member, Academy of Sciences

SUBMITTED: January 8, 1957

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STRELKOVSKIY, V.I.

The dual nature of functions as a basis for phylogenetic transformations of organs. Trudy Inst. paleobiol. AN Gruz. SSR no.6: 35-55 '61. (MIRA 15:3)

(Phylogeny)

STRELKOVSKIY, V.I.

Origin and development of concepts of the relationship  
between ontogeny and phylogeny prior to Darwin. Trudy  
Inst. paleobiol. AN Gruz. SSR 8:3-27 '63. (MIRA 17:7)

STRELKOVSKIY, Yevgeniy Yakovlevich; MESHCERYAKOV, G.G., red.; MEZHERITSKAYA,  
N.P., tekhn.red.

[Underground canals for water supply] Klariznoe vodosnabzhenie.  
Moskva, Voen.izd-vo M-va obor. SSSR, 1957. 28 p. (MIRA 11:5)  
(Water supply, Rural)

STRELLEW, M.I., inzh.

Strength of reinforced concrete girders under repeated and variable loads. Nauch.dokl.vys.shkoly; stroi. no.3:151-155 '58. (MIRA 12:7)

1. Rekomendovana kafedroy soprotivleniya materialov i teorii uprugosti Kuybyshevskogo inzhenerno-stroitel'nogo instituta.  
(Girders) (Reinforced concrete)

ca STREL'MAKHOV, V.

14

Softening hard water for boiler feed. V. Strel'makhov (Ukrain. Butter Trust, Dnepropetrovsk). *Molochnaya Prom.* 11, No. 12, 32-3(1950).—The construction of simple manually operated soda ash-line water softeners, suitable for small boiler feeds in dairy plants, is described and directions for its operation are supplied. G. M. Kusolapoff

1751

STREL'NIK, B.I., inzh.

Practice in inspection work. Bezop.truda v prom. 5 no.9:22-24  
S '61. (MIRA 14:10)

1. Nachal'nik Anzhero-Sudzhenskoy rayonnoy gornotekhnicheskoy  
inspektсии Gosgortekhnadzora RSFSR.  
(Anzhero-Sudzhensk--Mine inspection)

STREL'NIK, M.

Doubled production of a flour mill. Muk.-elev. prom. 29 no.2:  
19-21 F '63. (MIRA 16:3)

1. Glavnyy inzh. Bugul'minskogo mel'nichnogo kombinata.  
(Bugul'ma--Flour mills)

USSR/Thermodynamics. Thermochemistry. Equilibria. Physico-Chemical Analysis. Phase Transitions. B-8

Abs Jour : Ref Zhur - Khimiya, No 8, 1957, 26102

Author : A.N. Nesmeyanov, B.Z. Iofa, A.A. Strel'nikov, V.G. Firsov.  
Title : Measurement of Pressure of Saturated Vapors of Solid Alloys by Method of Radioactive Indicators.

Orig Pub : Zh. fiz. khimii, 1956, 30, No 6, 1250-1257

Abstract : The pressure of saturated vapors of solid Zn, Cd and Sb and of alloys corresponding by the chemical composition to  $\text{SbZn}$  (I),  $\text{Sb}_2\text{Zn}_3$  (II),  $\text{Zn}_3\text{As}_2$  (III), and  $\text{Cd}_3\text{As}_2$  (IV) was measured by Knudsen method in combination with the method of tagged atoms (the radioactive isotopes  $\text{Sb}^{124}$ ,  $\text{Zn}^{65}$ ,  $\text{Cd}^{109}$ ,  $\text{Cd}^{113}$  and  $\text{As}^{76}$  were used). In accordance with the activity of the deposit on the cooled surface above the evaporator, the vapor pressure was calculated by the formula  $p \text{ (mm of mercury column)} = 17.14 \cdot \sqrt{VT/\alpha} \text{ St KVM}$ , where: I is the activity of the deposit in impulses per min.,  $\alpha$  is the specific activity of the substance in impulses per min., S is the area of the diaphragm in sq. cm, t is the duration of the exposition in sec., T is the

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AUTHORS: Nesmeyanov, An. N., Iofa, B. Z., 76-32-4-40/43  
Strel'nikov, A. A.

TITLE: Determination of the Saturated Vapor Pressure of Solid  
 $\text{ZnAs}_2$  (Davleniye nasyschennogo para tverdogo  $\text{ZnAs}_2$ )

PERIODICAL: Zhurnal Fizicheskoy Khimii, 1958, Vol. 32, Nr 4,  
pp. 955-956 (USSR)

ABSTRACT: Already in a previous paper it was proved that the an-  
timonides of zinc decompose in the solid phase in subli-  
mation, while the arsenides of zinc and cadmium evaporate  
without decomposition. The determinations of pressure  
carried out in the present work were made according to  
the effusion method using the radioactive indicators  
 $\text{Zn}^{65}$  and  $\text{As}^{76}$ ; the obtained results are mentioned on tables,  
the data of the pressure of saturated arsenic vapors ha-  
ving been taken from Horiba (Reference 6) and the melting  
diagram of the system Zn - As from the book by Khansen  
(Reference 7). From the results can be seen that the heat  
of sublimation of zinc arsenides differ strongly from each

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Determination of the Saturated Vapor Pressure  
of Solid  $\text{ZnAs}_2$

76-32-4-40/43

other as well as from those of zinc and arsenic, from which fact it is concluded that  $\text{ZnAs}_2$  sublimates (like  $\text{Zn}_3\text{As}_2$ ) in the solid phase without decomposing; therefore a purification by vacuum sublimation is possible. In the absence of a dissociation of intermetallic compounds the measurement of the saturated vapor pressure can serve as method of the determination of these compounds in solid phases.  
There are 2 figures, 2 tables, and 7 references, 4 of which are Soviet.

ASSOCIATION: Moskovskiy gosudarstvennyy universitet im. M. V. Lomo-  
nosova (Moscow State University imeni M. V. Lomonosov)

SUBMITTED: May 13, 1957

AVAILABLE: Library of Congress

Card 2/2

1. Zinc arsenides--Vapor pressure    2. Vapor pressure Measurement  
3. Zinc isotopes (Radioactive)--Applications    4. Arsenic isotopes  
(Radioactive)--Applications

KLOCHKO, M.A.; STREL'NIKOV, A.A.

Electric conductivity and viscosity of the system ammonium nitrate -  
urea. Zhur. neorg. khim. 5 no.11:2483-2490 N '60. (MIRA 13:11)  
(Ammonium nitrate) (Urea)

ALEKSANDROV, Yuriy Andreyevich; STREL'NIKOV, Aleksandr Alekseyevich;  
SHREYBER, Viktor Petrovich; ALTUF'YEVA, A.M., red.izd-va;  
LELYUKHIN, A.A., tekhn.red.

[Experience in the operation of electric networks in the cities  
of Stavropol Territory] Iz opyta ekspluatatsii elektricheskikh  
setei gorodov Stavropol'skogo kraia. Moskva, Izd-vo M-va kommun.  
khoz.RSFSR, 1959. 77 p. (MIRA 12:10)  
(Stavropol Territory--Electric networks)

STREL'NIKOV, A.A.

Effect of viscosity and molar volume on the shape of isotherms of  
electric conductance in binary systems. Zhur.fiz.khim. 37  
no.8:1665-1668 Ag '63. (MIRA 16:9)

1. AN SSSR, Institut neorganicheskoy khimii im. N.S.Kurnakova.  
(Electrolyte solutions--Dipole moments)  
(Curves, Isothermic)

STREL'NIKOV, A.K.

KUPRIYANOV, M., inzhener.

From editions that are out of date or written by others ("Russian compressed-gas automobiles." A.K.Strel'nikov. Reviewed by M.Kupriyanov). Avt.transp. 32 no.3:39-40 Mr '54. (MLRA 7:8)  
(Automobiles--Engines(Compressed gas)) (Strel'nikov, A.K.)

LEPILIN, M.N., inzh., otv. za vypusk; STREL'NIKOV, A.K., inzh., red.;  
KASPEROVICH, N.S., red. izd-va; UVAROVA, A.F., tekhn. red.

[Catalog of parts for the S3A automobile] Katalog detalei motornoi  
koliaski S3A. Moskva, Mashgiz, 1961. 153 p. (MIRA 14:12)

1. Serpuknovskiy motozavod.  
(Automobiles--Catalogs)

L 10025-67 EWT(1)/EWT(m)/EWP(t)/ETI IJP(c) JD

ACC NR: AP6023615

SOURCE CODE: UR/0105/66/000/007/0078/0020

AUTHOR: Strel'nikov, A. N. (Engineer ; Sevastopol')

ORG: none

TITLE: Effect of solid-rotor permeability on induction-motor characteristics

SOURCE: Elektrichestvo, no. 7, 1966; 78-80

TOPIC TAGS: electric motor, induction motor, *electric rotating equipment*

ABSTRACT: V. S. Mogil'nikov (Elektrichestvo, 1963, no. 8) found theoretically that there exists an optimal permeability of the solid-rotor material; for a nominal slip range, this permeability is equal to 20—50, when the rotor resistivity is  $(2-4) \times 10^{-7}$  ohm·m. The present article describes attempts to develop such a rotor material. Of 25 tested specimens, the best results were obtained with a Fe-Ni-Cu alloy; its resistivity is  $3.5 \times 10^{-7}$  ohm·m, its B/H and relative

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UDC: 621.313.333:538.213:621.3.044.3



L 10025-67

ACC NR: AP6023615

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permeability curves are shown. The bond of the B/H curve corresponds to  $B = 0.3$  tesla; hence, all experiments with rotors had to be conducted at a reduced voltage (95 v instead of 220 v). It is also desired that the resistivity of the alloy be lower. Nevertheless, two motors — one with St. 3-steel rotor and the other with Fe-Ni-Cu rotor — were tested under identical conditions. It was found that:

- (1) The new-alloy motor has a starting current equal to  $1/2$  that of a standard squirrel-cage motor;
- (2) The nominal slip of the new motor is  $1/4$  to  $1/3$  that of a solid-steel-rotor motor;
- (3) The power-factor of the new motor is higher by 19% than that of a solid-steel-rotor motor.

Orig. art. has: 5 figures and 2 tables.

SUB CODE: 10/09 / SUBM DATE: 07Feb66 / ORIG REF: 008

Card 2/2 eak

STREL'NIKOV, Aleksey Nikolayevich, APRESOV, Arsen Mikhailovich, RAYKHMAN, D.A.  
otv.red.; CHECHKOV, L.V., red.izd-va.; ALADOVA, Ye.I. tekhn.red.

[Submersible motor pumps] Pogruzhnye motor-nasosy. Moskva,  
Ugletekhizdat, 1958. 46 p. (MIRA 11:9)  
(Pumping machinery)

STREL'NIKOV, A.N. (Sevastopol')

Effect of voltage changes of the excitation network and the  
nature of the load of a magnetic circuit on the torque and  
weight of d.c. motors. Elektrichestvo no.2:54-57 F '65.  
(MIRA 18:3)

STREL'NIKOV, A. P., (Veterinary Surgeon, Izhma-Pechora NIVS)

Antibiotics in necrobacillosis of deer

Veterinariya vol. 38, no. 10, October 1961, pp. 81-89.

STREL'NIKOV, A.P., aspirant

Pathologicomorphological characteristics of the virus hepatitis  
in ducklings. Veterinariia 41 no.1:57-59 Ja '64  
(MIRA 17:3)

1. Moskovskaya veterinarnaya akademiya.

VERTINSKIY, K.I., prof.; SHISHKOV, V.P., dotsent; STREL'NIKOV, A.P.,  
assistant

Aspergillosis in ducklings. Veterinariia 41 no.9:48-50 S '64.  
(MIRA 18:4)

1. Moskovskaya veterinarnaya akademiya.

YEVSEYEV, V.V.; STREL'NIKOV, A.V.; PLATONOVA, E.V.

Improving the quality of castings of Al-10 secondary alloy.  
Biul. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i  
tekhn. inform. 17 no.6:38-39 Je '64.

(MIRA 17:11)

STREL'NIKOV, Boris Georgiyevich; ANTIPINA, L., redaktor; BELOUS, M.  
~~tekhnicheskii~~ redaktor.

[Hundred days in Vietnam; from a travel diary] Sto dni vo  
V'etname; iz putevogo dnevnika. Moskva, Izd-vo TsK VLKSM  
"Molodaia Gvardiia", 1955. 166 p. (MLRA 8:10)  
(Vietnam--Description and travel)



STREL'NIKOV, B.Ye.

Clinical course and treatment of epithelial cysts of the  
sacrococcygeal region. [with summary in English, p. 153]  
Khirurgiya, 33 no.1:95-98 Ja '57 (MLRA 10:4)

1. Iz khirurgicheskogo otdeleniya gorodskoy bol'nitsy g.  
Vladivostok.

(SACROCCOCCYGEAL REGION, cysts  
epithelial, clin. course & ther.) (Rus)

STREL'NIKOV, B. Ye.: Master Med Sci (diss) -- "The clinical aspects and treatment of cysts of the sacro-coccygeal region". Omsk, 1958. 21 pp (Omsk Med Inst im H. I. Kalinin), 100 copies (Kl., No 11, 1959, 123)

SHOSTYA, N.P.; STREL'NIKOV, B.Ye.

Case of one-stage repair of the large intestine following a  
blunt injury of the abdomen. Khirurgia 35 no.3:121-122  
Mr '59. (MIRA 12:8)

(INTESTINE, LARGE, wds. & inj.  
surg., one-stage repair in blunt abdom.  
inj. (Rus))

STREL'NIKOV, B.Ye. (Vladivostok, Ivanovskaya ul., d. 4)

Epithelial cysts of the sacrococcygeal region. Vest.khir. 82  
no.3:128-135 Mr '59. (MIRA 12:4)  
(SACROCOCYGEAL REGION, cysts  
epithelial cysts (Rus))

SHOSTYA, N.P.; STREL'NIKOV, B.Ye.

Isolated rupture of the pancreas in a blunt injury to the abdomen.  
Nov. khir. arkh. no.1:110-111 Ja-F '60. (MIRA 15:2)  
(ABDOMEN\_\_WOUNDS AND INJURIES) (PANCREAS\_\_HERNIA)

STREL'NIKOV, B.Ye., kand.med.nauk; SHOSTYA, N.P.; CHALGANOV, A.I.

Operative treatment of megasigmoid (dolichosigmoid). Vest.khir.  
85 no.11:42-45 N '60. (MIRA 14:2)  
(COLON—SURGERY)

STREL'NIKOV, B.Ye.; PISAREVSKIY, A.A., red.; BEL'CHIKOVA, Yu.S.,  
tekhn. red.

[Epithelial cysts of the sacrococcygeal region] Epitelial'-  
nye kisty kresttsovo-kopchikovoï oblasti. Moskva, Medgiz,  
1962. 87 p. (MIRA 15:11)  
(CYSTS) (SACROCOCYGEAL REGION--TUMORS)

STRELMAN, T. I.

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SC: U-100, 10 Feb. 71, (Historia) Zhurnal Inzhiniringa, No. 2, 1971.



STREL'NIKOV, D. A.

Coal Mines and Mining

Academician L. D. Shevyakov's book, Theoretical Principles for Planning Coal Mines, reviewed by D. A. Strel'nikov and others. Ugol', 27, No. 3, 1952.

9. Monthly List of Russian Accessions, Library of Congress, May 195~~7~~<sub>2</sub>, Uncl.

STREL'NIKOV, D.A., professor, doktor tekhnicheskikh nauk, zasluzhennyy  
deyatel' nauki i tekhniki; ~~SHCHEPETKOV~~, A.S.

Remarks on L.D. Sheviakov's book "Mining mineral deposits."  
Ugol' 29 no.12:43-45 D '54. (MLRA 8:1)  
(Mining engineering) (Sheviakov, L.D.)

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 5,  
p 187 (USSR)

AUTHOR: Strel'nikov, D. A.

TITLE: Terminology of Dipping Strata (K voprosu terminologii  
v oblasti naklonnykh sloev)

PERIODICAL: Izv. Tomskogo politekhn. in-ta, 1956, Vol 84, pp 64-69

ABSTRACT:

Thick inclined strata in the Kuzbas were mined by inclined layer method in descending and ascending order by collapsing and by packing, prior to the October Revolution. Only the ascending order of removal is used on the thick steep strata in the Prokop'yev-Kiselev area. This order of removal has a number of negative aspects. The engineering and technical staff of the Kuzbas has proposed a number of variants for the system of mining by inclined

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Terminology of Dipping Strata (Cont.)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653520005-4"

layer method. These include mining by diagonal layers, by the "herringbone" and "semiherringbone" methods, and by transversely-inclined strata. Deficiencies of the method of diagonal layers are: 1) the greater settling of the packing; 2) exfoliation of the roof; 3) the difficulty of supporting the edge coal block in the upper part of the drift; and others. Hence this system is no longer used. The "herringbone" and "semiherringbone" methods are variations of the method of diagonal layers and have not been found practical for the same reasons. There are two variants of the method of mining by transversely inclined strata. The variant proposed by B. M. Skorym is of interest. Here, layers are mined at an angle opposite to that of the dip. This method is used in the Stalin mine of the Prokop'yev-Kiselev area; many inclined strata have already been mined in an ascending order with packing in this mine. The author proposes to consider the methods of mining by diagonal and by transversely inclined layers as variants of the method of mining by inclined layer method, and not as independent methods of mining by layers.

I. D. G.

Card 2/2

STREL'NIKOV, Dmitriy Aleksandrovich; KOZHEVIN, Vladimir Grigor'yevich;  
GORBACHEV, Timofey Fedorovich; SHELKOV, A.A., gornyy inzh.,  
retsenzent; BURSHTYN, P.S., gornyy inzh., retsenzent; LINDENAU,  
N.I., gornyy inzh., otv.red.; OKHRIMENKO, V.A., red.izd-va;  
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(MIRA 12:1)

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Characteristics of the expansion and achievements of coal mining  
in the Chinese People's Republic. Ugol' 35 no. 12:54-55 D '60.  
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(Tobacco)



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(MIRA 12:3)

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SO: Knizhnaya Letopis', No. 32, 6 Aug 55



STREL'NIKOV, G.Ye., dotsent, kand.tekhn.nauk

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sheva.

(Aerial photogrammetry)

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|  |   |                              |   |              |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |    |     |   |  |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |   |  |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
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| <p>2.1.93<br/>         Strechansky, I. I. <i>Znachenie solnechnoi radiatsii i vaimozdelstvii fiziko-geograficheskikh faktorov v ekologii zhivotnykh razlichnykh landshtftov.</i> (Significance of solar radiation and the interaction of physical geographical factors on the ecology of animals of diverse physiogeographic zones.) <i>Problemy Fizicheskoi Geografii</i> 13:145-155, 1948. 4 figs., 20 refs. DLC—geographic zones. The author discusses the heating effect of solar radiation upon plants and particularly upon poikilothermic animals, the mitigating influences of wind and evaporation upon the rise of body temperature and the comparative effect of direct and indirect solar radiation in the ecology of animals of diverse physiographic regions. Solar radiation raises the body temperature of insects 8° to 34°C above the temperature of the ambient air and its heating influence is greater, the lower the air temperature. The body temperature of diurnal and nocturnal insects during flight ranges between 15°-38°C and is independent of air temperature and of time of day. Mean body temperature of poikilotherms in different physiographic regions under the influence of solar radiation ranges between 30° and 34°C. <i>Subject Headings: Bioclimatology, Solar radiation, Insects. I L D</i></p> |   |                              |   |              |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |    |     |   |  |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |   |  |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
| ASB 51.6 METALLURGICAL LITERATURE CLASSIFICATION   |   | REGIONAL BROWSE              |   | BIBLIOGRAPHY |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |    |     |   |  |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |   |  |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
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Category : CONTINUED PLANTS, TREES, Berries.

Doc. No. : RDP86-00513R001653520005-4

Author : Stepanov, I.G.  
Institution : Crimean Agricultural Inst.

Title : The Effect of Side Shoots on the Formation of Buds and the Productivity of Shoots on the Grapevine

Pub. No. : Tr. Krymsk. s.-kh. in-ta, 1967, 4, 27-40

Abstract : Studies made in 1949-1952 at the sovkhos near Novorossiysk on Saperavi, Riesling and Cabernet Sauvignon varieties have shown that the development of side-shoots does not lower productivity in the next year and the fruiting of shoots of future vegetation. With the complete removal of the side shoots there is a considerable reduction in the intensity of accumulation of nutrients. When the suckers are pinched simultaneously with the topping of the basic shoots one observed a reduction in the yield.

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1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

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ACC NR: AP6025288 SOURCE CODE: OR/0119/66/000/007/0024/0026

AUTHOR: Podval'nyy, S. P. (Engineer); Rybakevich, E. I. (Engineer); Strel'nikov, I. N. (Mechanic) 22 B

ORG: none 20

TITLE: Outfit for studying linear dimension gages by high-speed motion-picture camera methods

SOURCE: Priborostroyeniye, no. 7, 1966, 24-26

TOPIC TAGS: motion picture camera, linear dimension control

ABSTRACT: The outfit includes a stand with mechanisms and test gages, a control desk, two SKS-1 motion-picture cameras, lighting equipment, and a programing desk; principal circuits of the control and programing desks are shown. The stand simulates the operation of the sensor (inductive, contact, pneumatic) of a corresponding gage. A special head is provided that carries a (motor-driven) rotating disk which simulates the work-piece. The camera operation can be synchronized with the test object, and the processes can be recorded by an 8--track oscillograph. The SKS-1 camera operates at rates 150--4000 frames per sec (10.1 x 7.5-mm frame). The above outfit is suitable for studying rapid phenomena transpiring in dimension-control 14 gages of the pieces being machined and also in other physico-mechanical processes. Orig. art. has: 3 figures and 1 formula.

SUB CODE: 14, 09 / SUBM DATE: none

Card 1/1 14

UDC:681.2.083

STREL'NIKOV, K. mashinist elektrovoza

We conduct heavy trains. Mast. ugl. " no.1:8 Ja '55, (MLPA 8:6)  
(Mine railroads)

112-1439 D

Translation from: Referativny Zhurnal, Elektrotehnika, 1957,  
Nr 1, p.216 (USSR)

AUTHOR: Strel'nikov, L.P.

TITLE: Investigation of the Automatic Operation and Control  
of Transportation Installations in Concentration and  
Briquetting Plants (Issledovaniye avtomaticheskogo  
upravleniya i regulirovaniya transportnykh ustanovok  
na obogatitel'nykh i briketnykh fabrikakh)

ABSTRACT: Bibliographic entry on the author's dissertation for  
the degree of Candidate of Technical Sciences, pre-  
sented to the Moscow Mining Institute (Mosk. gorn.  
in-t), Moscow, 1956.

ASSOCIATION: Moscow Mining Institute (Mosk. gor. in-t, Moscow)

Card 1/1

SHAKHMEYSTER, L.G., dotsent, kand.tekhn.nauk; STREL'NIKOV, L.P., kand.tekhn.nauk

Performance of electric drives on RTU-30 belt conveyers. Nauch.  
trudy MGI no.17:151-158 '56. (MIRA 10:11)  
(Conveying machinery--Electric driving)

STREL'NIKOV, L.P.

Investigating reciprocating feeders. Nauch.trudy MG I no.17:169-180  
'56. (MIRA 10:11)

(Coal preparation--Equipment and supplies) (Automatic control)

STREL'NIKOV, Leonid Pavlovich, kandidat tekhnicheskikh nauk; RYKOV, N.A.,  
otvetstvennyy redaktor; GERBER, T.N., redaktor izdatel'stva;  
NADEINSKAYA, A.A., tekhnicheskiy redaktor; ALADOVA, Ye.I.,  
tekhnicheskiy redaktor

[Organization of automatic control of the flow of material in an  
enriching plant] Ustroistva avtomaticheskogo regulirovaniia potoka  
materiala na obogatitel'nykh fabrikakh. Moskva, Ugl'tekhzdat,  
1957. 33 p. (MLRA 10:6)

(Automatic contril) (Coal preparation)

SPIVAKOVSKIY, Aleksandr Onisimovich,; FROLOV, Anatoliy Grigor'yevich,;  
STREL'NIKOV, L.P., otv. red.; SHOROKHOVA, A.V., red. izd-va,;  
KOROVENKOVA, Z.A., tekhn. red.; SABITOV, A., tekhn. red.

[Equipment for mine transportation; atlas of designs] Oborudovanie  
rudnichnogo transporta; atlas konstruksii. Moskva, Ugletekhizdat.  
Pt. 3. [Transportation on the mine surface] Transportnoe oborudovanie  
poverkhnosti shakht. 1958. 106 p. (MIRA 11:12)  
(Coal handling)



STREL'NIKOV, L.P.

Principles in the automatization of transportation at ore dressing  
plants. Nauch. trudy MI no. 20:302-314 '58. (MIRA 11:8)

(Ore dressing)

(Conveying machinery)

(Automatic control)

GONCHAREVICH, Igor' Fomich, kand.tekhn.nauk; STREL'NIKOV, Leonid Pavlovich, kand.tekhn.nauk. Prini-mal uchastiye ~~SAKHNO~~, N.G., gornyy inzh.. TERPIGOREV, A.M., akademik, retsenzents; KHAZHINSKIY, Yu.N., kand.tekhn.nauk, retsenzents; SPIVAKOVSKIY, A.O., red.; YEVNEVICH, A.V., dotsent, kand.tekhn.nauk, red.; SMOLDYREV, A.Ye., red.; ISLENT'YEVA, P.G., tekhn.red.

[Electric vibrating conveying machinery] Elektrovibratsionnaya transportnaya tekhnika. Pod red. A.O.Spivakovskogo i A.V. Evnevicha. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu delu, 1959. 261 p. (MIRA 13:2)

1. Chlen-korrespondent AN SSSR (for Spivakovskiy).  
(Conveying machinery) (Vibrators)

STREL'NIKOV, L.P., dotsent, kand. tekhn. nauk

Some problems in transportation in making single-track workings  
with cutter-loaders. Nauch. trudy Tul. gor. inst. no.4:190-  
204 '61. (MIRA 16:8)

(Mine railroads)

POLEZHAYEV, P.P., dotsent; STREL'NIKOV, L.P., dotsent, kand. tekhn. nauk;  
SUSHKIN, V.A., inzh.

New system of magnetizing the driving wheels of mine locomotives.  
Nauch. trudy Tul. gor. inst. no.4:223-231 '61. (MIRA 16:8)

(Mine railroads)

VASIL'YEV, Nikolay Vasil'yevich, dots., kand. tekhn. nauk;  
STREL'NIKOV, L.F., kand. tekhn.nauk, retsenent; RYKOV,  
N.A., otv. red.

[Intrafactory transportation and storage facilities in ore-  
dressing plants] Vnutrifabrichnyi transport i sklaskoe kho-  
zaistvo obogatitel'nykh fabrik. Izd.2., perer. i dop. Mo-  
skva, Gosgortekhzdat, 1963. 339 p. (MIRA 16:12)  
(Ore dressing--Equipment and supplies) (Ore handling)

STREL'NIKOV, Leonid Pavlovich; SHORIN, Vitaliy Georgiyevich

[Automation of mine haulage] Avtomatizatsiia rudnich-  
nogo transporta. Moskva, Nedra, 1965. 434 p.  
(MIRA 18:12)

OKUN', Yevsey L'vovich; KALANTAROV, M.N., retsenzents; STREL'NIKOV,  
I.T., retsenzents; SHAL'TIKOV, G.I., nauchn. red.;  
NIKITINA, M.I., red.; KLIMINA, Ye.V., red.; SACHUK, N.A.,  
red.; KVOCHKINA, G.P., red.

[Radio transmitting devices] Radioperedaiushchie ustroistva.  
Izd.2., perer. i dop. Leningrad, Sudostroenie, 1964. 539 p.  
(MIRA 17:5)

Shchegolev, N. A.

"A. A. Karpinskiy and his Role in the Progress of Geology." Thesis for degree of Cand. Geological-Mineralogical Sci. Sub 17 Nov 49, Moscow Order of Lenin State U imeni K. V. Leninskoy.

Summary 82, 18 Dec 52, Dissertations Presented for Degrees in Science and Engineering in Moscow in 1949. From Vechernyaya Moskva, Jan-Dec 1949.



STREI'NIKOV, M. A.

"Comparative Evaluation of the Action of Saponine From Vaccaria Parviflora  
and Partinia Intermedia on the Isolated Frog' Heart," Farshkol. i Toksikol.,  
5, No.1-2, 1942, Chair of Pharmacology of the Kasan V. M. Molotov Medical Institute,  
-1942-.

STREL'NIKOV, N. A.

"Comparative Action on the Isolated Heart of the Cold-blooded of the Saponins from  
The Vaccaria Pariflora and Partrinia intermedia," Farmak i Toksikol., 5, No. 5,  
-1942- Mbr., Chair of Pharmacology, Kazan Medical Inst. im. Molotov, Alma-Ata, -1942-.

STREL'NIKOV, N.A.

Variation in vascular reactivity following the administration of  
salicylates, author's abstract. Farm. i toks. 21 no.5:88-89 S-0 '58  
(MIRA 11:11)

1. Iz I Moskovskogo ordena Lenina meditsinskogo instituta imeni  
I.M. Sechenova.

(BLOOD VESSELS, effect of drugs on,  
salicylates, on reactivity to various factors (Rus))  
(SALICYLATES, effects,  
on vasc. reactivity to various factors (Rus))

STREL'NIKOV, N.A.

Changes in vascular reactivity to adrenaline under the influence  
of salicylates. Farm.i toks. 23 no.1:45-46 Ja-F '60. (MIRA 14:3)

1. I Moskovskiy ordena Lenina meditsinskiy institut imeni I.M.Sechenova.  
(SALICYLATE) (ADRENALINE) (BLOOD VESSELS)

STREL'NIKOV, N. P.

Our experience in building schdols. Sel'.stroi. 13 no.2:8 P '59.  
(MIRA 12:3)

1. Sekretar' Dolzhanskogo Rayonnogo Komiteta Kommunisticheskoy Partii  
Sovetskogo Soyuz Orlovskoy oblasti.

(Dolgaya District--Schoolhouses)

STREL'NIKOV, N. / 12

In Pervoural'sk. Stroitel' no.1:3-7 Ja '61.

(MIRA 14:2)

1. Glavnyy inzh.tresta Uraltyazhtrubstroy.  
(Pervoural'sk--Precast concrete construction)

STREL'NIKOV, N.P.; BESPALOV, Ye.M.; SOKOLKIN, A.F.; SHPINEV, V.F.; KRUPENNIKOV, S.S.; SPEKTOR, M.D.

Some conclusions from the experiences of building a pipe rolling mill. Prom.stroi. 42 no.11:6-9 N '64.

(MIRA 18:8)

1. Trest Uralt'yazhtrubstroy (for Strel'nikov, Bespalov, Sokolkin).
2. Upravleniye kapital'nogo stroitel'stva Pervoural'skogo novotrubnogo zavoda (for Shpinev).
3. Uralpromstroyniiprojekt (for Krupennikov, Spektor).

STREL'NIKOV, N.P., inzh.; LIZAREV, A.D., inzh.; LIBERMAN, S.A., inzh.

Construction of the "102" rolling mill for continuous rolling of  
pipe. Prom. stroi. 39 no.10:38-42 0 '61. (MIRA 14:10)  
(Pervoural'sk--Pipe mills)



STREL'NIKOV, N. S.

Strel'nikov, N. S. - "The Tukay deposit of oil shale", Uchen. zapiski (Ural'skiy  
red. i inzh. in-t i . Pechora), Issue 1, 1947, (Column-heading: 1947, article  
14), p. 1-5.

SO: U-3942, 11 March 51, (Istoria Zhurnal 'nykh Statey, No. 3, 1949).

AUTHOR: Strel'nikov, N.S. NOV-5-58-2-9/47

TITLE: Flood Waters Eroding the Malo-Almaatinskaya Range and the Physical-Geographical Conditions of its Formation (o sebevom potoke v Malo-Almaatinskom ushel'ye i fiziko-geograficheskikh usloviyakh ego obrazovaniya)

PERIODICAL: Byulleten' Moskovskogo obshchestva ispytateley prirody - Otdel geologicheskiiy, 1958, Nr 2, pp 103-111 (USSR)

ABSTRACT: In this article the author describes the huge flood waters which occurred on 7 August 1956 in the Alma-Ata region. He lists similar events and mentions the names of people who witnessed this particular phenomenon and reported on it, such as L. Yegorov, observer at the meteorological station Mynzhilka, and V.I. Stepanova, instructor of the Alpinist camp "Burevestnik". The studies of Ye.P. Kononov and S.M. Fleyshman on erosion flood waters are also quoted. Climatic conditions, above all cloudbursts, are primary in causing erosive flood waters. There are 5 photographs, three tables, and 6 Soviet references.

1. Floods--USSR 2. Floods--Geophysical factors 3. Soils--Erosion

Card 1/1

## PAGE 1 BOOK EXHIBITION

807/4012

Abstracts from Ural'skaya SSSR. Otdeleniya Fiziko-Matematicheskikh Nauk.  
 Seriya po atomnoi i yadromoi fizike i atomnoi energii.

Trudy (Publications) of the Section on Particle Uses of Atomic Energy, Eksp.,  
 Izdatel'stvo Ural'skogo SSSR, 1954. 100 p. 2,500 copies printed.

Beep, Ed.: M. V. Pashchuk, Doctor of Physics and Mathematics; Editorial Board:  
 A. E. Valtov, Academician, Academy of Sciences Ural'skaya SSSR, O.F. Semets,  
 Candidate of Physics and Mathematics, M. V. Pashchuk, Doctor of Physics and  
 Mathematics; Ed. of Publishing House: T. K. Semets; Tech. Ed.:  
 E. P. Malitska.

PREFACE: This collection of articles is intended for physicists and scientific  
 personnel working in nuclear research.

CONTENTS: The articles in this collection discuss linear proton accelerators,  
 electron accelerators, electrostatic accelerators, magnetic lenses, the  
 operation of various types of detectors and measuring instruments, the types of  
 targets used in particle research and experimental tests, the types of the  
 articles are descriptions of already existing nuclear installations and ex-  
 perimental apparatus. Biographical notes are mentioned. There is a bibliog-  
 raphy of Soviet and non-Soviet sources at the end of most of the articles.

Blud'nikov, E.D., P.M. Bogdanov, I.A. Orlovskiy, L. D. Kuznetsov,  
 A.I. Abrikosov, M. B. Pashchuk, I.P. Selimov, and V. A. Kuznetsov.  
 Electron accelerators with an output energy of 3.5 MeV

Val'tov, A.E., and A.A. Tyshchenko. A 4-MeV Electrostatic Accelerator  
 for Precision Nuclear Measurements

Abrikosov, B.I., and P.I. Serbulyan. A 2.5-MeV Horizontal-Type  
 Electrostatic Accelerator

Abrikosov, A.I., and A.D. Litvinov. Interaction of Fast Deuterons  
 with Protons

Kuznetsov, A.P., A.E. Valtov, and B. K. Yessel'zon. Reaction of  
 Deuteron with Deuterons

Bytsov, S.F., and B. K. Yessel'zon. Gamma-Ray Sources in Reactions  
 of Proton Deuteron by Silicon Isotopes and Energy Levels of the Nucleus

Tsarevskiy, B.A., and Ye. D. Fedchenko. Investigation of Elastic  
 Scattering of 10-MeV Energy Protons on Silver and Copper Nuclei

Val'tov, A.E., and V. A. Pashchuk. Elastic Scattering of  
 Deuterons by Nickel, Copper, Lead, Aluminum and Uranium Nuclei

Smets, O.F., and M.V. Pashchuk. Neutron Spectrometer in  
 the 0.1 to 3-MeV Energy Band

Marshak, I.P., V.P. Yessel'zon, B.D. Kuznetsov, O.F. Smets, and  
 M.V. Pashchuk. Spectra of Fast Neutrons Scattered by Atomic Nuclei

Smets, O.F., M.S. Kuznetsov, S.F. Tyshchenko, M.V. Pashchuk, and  
 V. I. Serbulyan. Scattering Cross Sections of Fast Neutrons

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 Boundary Conditions for Modeling and Modeling with a Computer

Abrikosov, B.I., M.I. Kuznetsov, and B.O. Kuznetsov. Modeling the Neutrons  
 by Repeated Monte Carlo Simulation and the Use of Radiative Transport  
 for Determining the Neutrons of Reflected Neutron Spectrum by this  
 Method

Morozov, S.D. Using the Radiative Transfer Method in Investigation  
 of Surface Neutron Fields

Kuznetsov, P. O., P.I. Serbulyan, and V. V. Kuznetsov. Using Radiative  
 Transport in Investigation of Collection and Distribution of Impurities  
 in Germanium

MARKIN, P.V.; MAYDIS, V.A.; TSYGANKOV, A.V.; MIKHEYEV, Yu.Ye.;  
STRELNIKOV, P.I.

"Electric equipment for machine tools" by I.V. Kharizomenov.  
Reviewed by P.V. Markin and others. Stan.1 instr. 30 no.4:  
43-44 Ap '59. (MIRA 12:6)

1. Eksperimental'nyy nauchno-issledovatel'skiy institut  
metallorazhreshchikh stankov (for Markin, Maydis). 2. Spetsial'-  
noye konstruktorskoye byuro - 6 (for Tsygankov). 3. Moskovskiy  
zavod vnutrishlifoval'nykh stankov (for Mikhoyev). 4. Spetsial'-  
noye konstruktorskoye byuro - 1 (for Strel'nikov).  
(Machine tools--Electric driving)  
(Kharizomenov, I.V.)